TLD Accessories

TLD Card Storage

The Harshaw TLD Card Storage System conveniently stores large quantities of Harshaw TLD cards and is able to load or unload them directly into / from the M-6600 and M-8800 load cartridges for simple and safe handling.

This system is compatible with both the Harshaw TLD Model 6600 and 8800 Card Readers and the user can define the storage size required, normally vertical columns store up to 600 TLD cards



TLD-3 Annealing Oven

The TLD-3 Oven is designed especially for TLD annealing with a programmable controller, two fans, one for air circulation and the other for assisted cooling and a maximum temperature of 400° C.

The programmer can be ordered with the option for multiple programmed cycles to allow for different materials to be annealed

TLD Annealing Trays

Phoenix Dosimetry

Ltd

- Fabricated from Stainless Steel each tray takes 100 chips, pellets or rods. Trays are engraved with labels A-J and 1-10
- TLD Vacuum Tweezers are also available, details upon request







TLD Accessories

WrapIDIssuer

The WrapIDissuer is designed specifically for the fast and efficient issuing of Harshaw TLD cards for medium to large scale TLD 'Personal Monitoring Services' using Harshaw TLD systems.

The unit comes complete with its own software which allows the importation of a file containing a list of wearers in either CSV or XML formats, and then issues a card to that wearer and wraps the card in a mylar foil packet and exports files in the same format. Files to be imported will contain an issue list of wearers for cards to be issued to.





SCANAROUND for Harshaw DXT-RADs

The Scanaround circular barcode reader has been especially designed to read the barcodes on DXT-RAD type dosemeters where the dosemeter is either behind a lens in the ring type holder or as a discrete dosemeter.

A camera and lens are used to obtain an image of the dosemeter from which the barcode is extracted. On-screen displays show interactively the barcode readout process.

The system works in conjunction with a PC where the resultant code is then sent out via a serial RS232 port; it can also be sent to a user selectable file. In the case where the RS232 output is used, the receiving PC can use a 'software wedge' whereby the code appears as though typed in at the cursor location. The software can be run on the same PC as the Data receiving software.

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